

INFORMATION DISCLOSURE STATEMENT

FORM PTO 1449 (modified)

ATTY DOCKET NO.
2004_0205SERIAL NO.
10/773,811U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICELIST OF REFERENCES CITED BY APPLICANT(S)
(Use several sheets if necessary)

APR 05 2006 Date Submitted to PTO: April 5, 2006

APPLICANT
Mitsuaki OSHIMA et al.FILING DATE
February 9, 2004GROUP
2634-2611

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
DH	AA	4,597,090	6-24-86	Forney, Jr.	—	—	—
	AB	4,077,021	2-28-78	Csajka et al.	—	—	—
	AC	2005/0084750	4-21-05	Wang et al.	—	—	—
	AD	2005/0058633	3-17-05	Epstein et al.	—	—	—
	AE	2005/0922922	—	—	—	—	—
	AF	5,023,889	6-11-91	Divsalar et al.	—	—	—
	AG	5,063,452	11-5-91	Higurashi	—	—	—
	AH	5,124,852	6-23-92	Suwa et al.	—	—	—
DH	AI	5,136,380	8-4-92	Cho	—	—	—

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
DH	AJ	2627574	7-21-04	CN	—	—	—
	AK	1529838	5-11-05	EP	—	—	abstract
	AL	1499725	5-26-04	CN	—	—	only abstract
	AM	2004-159207	6-3-04	JP	—	—	corresponds to AL
DH	AN	1528854	5-11-05	EP	—	—	only abstract

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

	AO	
	AP	
	AQ	

EXAMINER

DATE CONSIDERED

08/03/06

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U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
DH	AA	5,146,335	9-8-92	Kim et al.	—	—	—
	AB	5,218,436	6-8-93	Sugiyama et al.	—	—	—
	AC	4,267,592	5-12-81	Craiglow	—	—	—
	AD	4,601,045	7-15-86	Lubarsky	—	—	—
	AE	4,912,706	3-27-90	Eisenberg et al.	—	—	—
	AF	4,914,655	4-3-90	Johannes et al.	—	—	—
	AG	5,018,198	5-21-91	Takahashi	—	—	—
	AH	4,003,002	1-11-77	Snijders et al.	—	—	—
DH	AI	4,564,858	1-14-86	Resch	—	—	—

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
DH	AJ	52118	12-16-02	UA	—	—	only abstract
DH	AK	1569334	1-26-05	CN	—	—	x
	AL						
	AM						
	AN						

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

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February 9, 2004GROUP
2634-*2616*

APR 05 2006

Date Submitted to PTO: April 5, 2006



U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
DH	AA	4,053,713	10-11-77	Nitadori	—	—	—
	AB	4,918,437	4-17-90	Jasinski et al.	—	—	—
DH	AC	5,148,422	9-15-92	Sako et al.	—	—	—
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	AJ						
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OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

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DATE CONSIDERED

5/03/06